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### PATENT COOPERATION TREATY

# **PCT**

# INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicants or agent's file reference	FOR FURTHER	
•		see Form PCT/ISA/220 all as, where applicable, item 5 pelow.
ONEU/P32192PC International application No.	International filing date (day/month/year)	(Farliest) Priority Date (day/month/year)
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PCT/CB2004/005173	09/12/2004	09/12/2003
Applicant		
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ONE CLICK TECHNOLOGIES LTI	)	
This International Search Report has been according to Article 18. A cupy is being its	n prepared by this International Scarching Au มายากไรยป ได้ โกษ International Bureau.	othority and is transmitted to the applicant
This International Search Report consists	of a total of sheets.	
X It is also accompanied by	a copy of each prior an document cited in th	is report.
1. Basis of the report		
a. With regard to the language, the	international search was carried our on the h ead otherwise indicated undor this Item.	asis of the international application in the
The international this Authority (Rui		slation of the international application furnished to
D. With regard to any nucleo	utide and/or amino acid sequence disclose	d in the international application, see Box No. I.
. 2 Certain claims were four	nd unsearchable (See Box II).	
3. Unity of invention is laci	king (see Box III).	
4. With regard to the title.		
X the text is approved as su	bmitted by the applicant.	
the text has been establis	hed by this Authority to read as follows:	
		:
<u>.</u>	nation in all use	
5. With regard to the abstract,		
the text is approved as su	omitted by the applicant.	·
		ority as it appears in Dox No. IV. The applicant
may, within one month ind	on the date of mailing of this international sea	arch report, submit comments to this Authority.
6. With regard to the drawings,		
<del>-</del>	oublished with the abstract is Figure No. 2	
X as suggested by t	the applicant.	
	3 Authority, because the applicant falled to e	
	c Authority, because this figure better characters with the abstract	norizes the invention.
b. none of the figures is to be	e published with the abstract	

International application No.

### INTERNATIONAL SEARCH REPORT

PCT/GB2004/005173

Box No. IV Text of the abstract (Continuation of item 5 of the first sheet)

A power consumption monitoring apparatus, comprising at least one electrical measurement device (210) for generating a signal indicative of the electrical power passing through an electrical power line (300) at the location of the measurement device, and at least one data controller (220) adapted to receive the signal from the measurement device and to convert the signal into a data transmission stream conveying at least one power consumption statistic. The data controller including a transmitter(221) for transmitting the data transmission stream across a communications medium and a display controller(230) including a receiver (231) for receiving the stream from the communications medium, the display controller adapted to convert the stream into one or more data display transmission signals for reception by a variety of display devices (310) to display power consumption statistics.

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International Application No PCT/CB2004/005173

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 GOIR11/56

According to International Patent Classification (IPC) or to poin national classification and IPC.

### B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7-601R-601D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

FPD-Internal, WPI Data

F. DOCUMENTS	CONSIDERED TO	BEHELEVANI

Category *	Chation of document, with indication, where appropriate, of the relevant passages	Helevant to claim No.
X	US 4 644 320 A (CARR ET AL) 17 February 1987 (1987-02-17)	1-6,10, 11,13, 14, 19-23, 25-29, 31,32
	figures 1,2,6,12-15 column 2, line 26 - column 3, line 41 column 5, line 37 - line 51 column 6, line 1 - line 44 column 7, line 26 - line 49 column 8, line 31 - line 34 column 9, line 3 - line 20	

Y Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

- Special categories of cited documents:
- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*C\* serier document but published on or after the international filing date
- "L' document which may throw doubts on phonty claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- O document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the imernational filling date but later than the priority date claimed
- \*T\* later document published after the international filing date or priority date and not in conflict with the application but alted to understand the principle or theory underlying the invention
- 'X' document of particular relevance; the claimed Invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- 'Y' document of panicular relevance; the claimed invention cannot be considered to involve an inventive Step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*8.\* document member of the same patent family

Date of mailing of the international search report

Date of the actual completion of the international search

13/04/2005

5 April 2005

European Patent Office, P.D. 3010 Patentilaan 2 NL - 2200 IV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 051 epo ni, Fax. (+31-70) 340-3010 Authorized officer

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International Application No PCT/GB2004/005173

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Interr 1 Application No PCT/GB2004/005173

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G01R11/56

According to International Patent Classification (IPC) or to both national classification and IPC

#### **B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols) IPC 7-601R-601D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

U. 1	JOCUMENIS	CONSIDERED	TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Refevant to dalm No.
Х	US 4 644 320 A (CARR ET AL) 17 February 1987 (1987-02-17)	1-6,10, 11,13, 14, 19-23, 25-29,
	figures 1,2,6,12-15 column 2, line 26 - column 3, line 41 column 5, line 37 - line 51 column 6, line 1 - line 44 column 7, line 26 - line 49 column 8, line 31 - line 34 column 9, line 3 - line 20	31,32
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ĺ	X	Further documents are listed in the	continuation of box C.

χ Patent family members are listed in annex.

- ° Special categories of cited documents:
- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filling date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
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- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of mailing of the international search report

Date of the actual completion of the international search

13/04/2005

5 April 2005

Name and mailing address of the ISA

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Höller, H

Intern I Application No PCT/GB2004/005173

		PC1/GB2004/0051/3
C.(Continua Category °	ation) DOCUMENTS CONSIDERED TO BE RELEVANT  Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
		Thorac o dain 140.
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	page 12, paragraph 2 - paragraph 5 page 15, paragraph 3 page 16, paragraph 3 - paragraph 4 page 19, paragraph 2 page 21, paragraph 1 - paragraph 2	
X	US 2003/193405 A1 (HUNT HUNTER L ET AL) 16 October 2003 (2003-10-16)	1,7-9, 13-25, 27-29
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Α	WO 00/33091 A (FORREST, ANDREW) 8 June 2000 (2000-06-08) figure 1 page 1, paragraph 1 page 2, paragraph 1 - page 4, paragraph 5 page 5, paragraph 3 - page 6, paragraph 1	1-4,23
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US	2003193405	A1	16-10-2003	NONE	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	
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